

We are one of the youngest universities in Germany and think in terms of unlimited possibilities instead of possible limitations. Located in the heart of the Ruhr metropolis, our 11 faculties develop ideas with a future. We are strong on research and teaching, embrace diversity, promote academic potential and commit ourselves to educational equality.

We are currently in search of eligible candidates for the following Professorship in the Faculty of Physics so that we may fill the position at the earliest possible date:

University Professor in Theoretical Physics

(Salary Scale W3 LBesO W)

We are looking to appoint an internationally recognized research leader to augment the activities in the Faculty of Physics by a modern research area, such as complex many-particle quantum systems, non-equilibrium phenomena, or the data-driven modeling of complex systems.

The successful candidate will be expected to collaborate with other groups at the university. We would strongly welcome initiatives for future collaborative research projects at the UDE or contributions to existing research collaborations, such as the Collaborative Research Centre 1242 "Non-Equilibrium Dynamics of Condensed Matter in the Time Domain" (www.SFB1242.de).

Excellent research accomplishments should be demonstrated by publications in renowned refereed journals and by a successful track record of competitive external funding.

The successful candidate shall represent the field of physics in research and teaching and participate in the teaching activities of the faculty to the usual extent. The University of Duisburg-Essen places great emphasis on excellence in teaching. Candidates will be required to present their teaching methodology, showing its relevance to the profile of the University of Duisburg-Essen.

The hiring requirements comply with § 36 of the Higher Education Act of North Rhine-Westphalia (Hochschulgesetz NRW).

The University of Duisburg-Essen promotes the diversity of its members (<https://www.uni-due.de/diversity>). It strives to increase the percentage of women on its academic staff and therefore emphatically invites qualified women to apply. Natalie Velibeyoglu, the faculty's equal opportunities representative, is available as contact person and can be reached by e-mail at gleichstellungsbeauftragte.physik@uni-due.de. In case of equal qualification, female candidates will be given preferential consideration (Equal Opportunities Act). As per § 2 Sect. 3 of the social code (SGB IX), applications from candidates with a disability or equivalent status are especially welcome.

Applications with the usual documents (CV, list of publications, documentation of academic and professional development, copies of relevant certificates, an exposé of the applicant's research profile with reference to its relevance for the University of Duisburg-Essen, lists of successful external grant applications, experience in academic administration and courses taught plus a teaching concept) as well as a completed application sheet should be sent **not later than October 1st, 2018** to the **Dean of the Faculty of Physics of the University of Duisburg-Essen, Herrn Univ.-Prof. Dr. Michael Schreckenber**g, Forsthausweg 2, 47057 Duisburg, Germany, dekanat.physik@uni-duisburg.de. The application sheet as well as further information on this position, the University of Duisburg-Essen and the Faculty of Physics can be found at www.uni-due.de/physik/dekanat/stellen.php.